

# INTERNATIONAL SEARCH REPORT

Int ional Application No  
PCT/IT2004/000477

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 G06F17/30

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 078 924 A (AINSBURY ET AL) 20 June 2000 (2000-06-20) the whole document	1-26, 31-56
X	WO 01/90951 A (THE BOARD OF TRUSTEE OF THE LELAND STANFORD JUNIOR UNIVERSITY; HERZENB) 29 November 2001 (2001-11-29) page 13 - page 23 page 40 - page 57	1-6, 18-56
X	US 6 516 337 B1 (TRIPP GARY W ET AL) 4 February 2003 (2003-02-04) column 5 - column 8	1-6, 10-20
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### ° Special categories of cited documents :

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
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- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

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- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

22 February 2005

Date of mailing of the international search report

02/03/2005

Name and mailing address of the ISA

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>WORSFOLD E: "Subject gateways: fulfilling the DESIRE for knowledge"            COMPUTER NETWORKS AND ISDN SYSTEMS, NORTH HOLLAND PUBLISHING. AMSTERDAM, NL,            vol. 30, no. 16-18,            30 September 1998 (1998-09-30), pages 1479-1489, XP004138679            ISSN: 0169-7557            page 1481 - page 1486</p> <p style="text-align: center;">-----</p>	1

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No  
PCT/IT2004/000477

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
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WO 0190951	A	29-11-2001	AU 6333501 A WO 0190951 A2 US 2002049782 A1	03-12-2001 29-11-2001 25-04-2002
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